

CONTRACT DATA SHEET

Monroe County Division of Purchasing 200 County Office Building, Rochester NY 14614

TITLE: STREET LIGHTING REPAIR

CONTRACT #: 0214-08

CONTRACT DATES: 03/04/08 – 03/31/09

BUYER: Sharon A. Berndt **PHONE:** 585/753-1110 **FAX:** 585/753-1104

VENDOR(S): M. L. CACCAMISE ELECTRIC CORPORATION

721 PORTLAND AVENUE ROCHESTER, NY 14621

PHONE: (585) 266-0330 FAX: (585) 266-0392

TERMS AND CONDITIONS

BID ITEM: STREET LIGHTING REPAIR TERM CONTRACT

FOR: DEPARTMENT OF TRANSPORTATION

DEPARTMENT CONTACT:

Kevin Blackburn, (585) 753-7656

DUPLICATE COPIES Pleas

Please submit your bid in duplicate; the original and one (1) copy.

BID INFORMATION

At the time of bid, the bidder shall supply detailed specifications covering the item(s) contained herein, and shall clearly indicate any areas in which item or items offered do not fully comply with the specifications contained herein.

SUBMITTAL OF FORMAL PROPOSAL Bid proposal must be legible and submitted in the original form, bearing an original signature. **COPIES AND FACSIMILES ARE NOT ACCEPTABLE.**

All bidders must submit proof that they have obtained the required **Worker's Compensation** and **disability benefits** coverage or proof that they are exempt.

SPECIFICATION ALTERATIONS:

Specifications will be construed to be complete and be considered the entire description of the goods or services upon which Monroe County is now seeking bids. **Only formal written addenda can materially alter this set of specifications**. No verbal statement made by a Monroe County employee or anyone else is binding nor shall such statement be considered an official part of this public bid proposal.

WAGE RATES:

Contractor agrees to comply with the provisions of the New York State Labor Law relating to the payment of prevailing wage rates to the extent that such rules may be applicable to the Contractor. Wage rates may be obtained at www.labor.state.ny.us

BRAND REFERENCE:

References to a manufacturer's product by brand name or number are done solely to establish the minimum quality and performance characteristics required. Bidders may submit bids on alternates, but must attach two (2) copies of manufacturer specifications for any alternate at the time of the bid. Further, the vendor must demonstrate that the alternate proposed has a sufficient operating track record to show the equipment will perform per the specified brand. The acceptance of a bidder's alternate rests solely with Monroe County.

QUALIFIED BIDDER:

Each bidder must be prepared to present satisfactory proof of his capacity and ability to perform this contract. Such proof may include, but is not limited to, an inspection of the bidder's facilities and equipment, financial statements, references and performance of similar contracts. The Purchasing Manager reserves the right to reject any bid where the bidder cannot satisfy the County as to his ability to perform. Monroe County reserves the right to reject any and all bids if the Monroe County Purchasing Manager deems said action to be in the best interests of Monroe County.

METHOD OF AWARD

Monroe County intends to award the bid to the lowest responsive and responsible bidder,

based on the **lowest multiplier**. Vendors must bid on all items to be considered. The County reserves the right to reject any and all bids if the Purchasing Manager deems said action to be in the best interest of the County.

CONTRACT TERM:

Contract will start with the date of the contract award and run through <u>March 31, 2009</u>, with the option to renew the contract up to four (4) additional twelve (12) month periods at the mutual consent of both parties.

PRICE CHANGES:

Price changes may be proposed by either party no later than forty-five (45) days prior to contract extension, based upon manufacturer price changes which must be supported with documentation. **Only the contract multiplier can be adjusted**. Should price changes not be acceptable to both parties, the contract will not be extended. Prices may change only at the time of extension.

MINIMUM ORDER:

No minimum order is specified for this contract. Agencies must be able to order as needed. <u>Political subdivisions and others authorized by law may participate in this contract.</u>

PURCHASE ORDER ISSUANCE:

No work shall proceed against nor shall any items be delivered against this contract until the Contractor has received a purchase order or a purchase order number. Items supplied or services rendered that are not part of this contract will not be paid for by Monroe County.

BILLING PROCEDURE:

All invoices for items sold any authorized agency as a result of this contract must be billed in the following manner: Purchase Order #, Quantity, Description of Item Purchased, BP#, Item #, Extension and Total. ALL INVOICES MUST BE MARKED WITH THE <u>PURCHASE ORDER NUMBER</u>. INVOICES WITHOUT THIS INFORMATION WILL NOT BE PROCESSED FOR PAYMENT.

WARRANTY:

All warranties by manufacturer shall apply.

PERFORMANCE BOND The successful bidder shall procure, execute and deliver to the Owner and maintain at his own cost and expense a Performance Bond in the amount of the contract, of surety company approved by the Owner and authorized to do business in the State of New York as a surety. The security can be in the form of a Certified Check, Bank Draft, Standard Form of Irrevocable Letter of Credit or Performance Bond.

SECURITIES AND INSURANCE

Any Certificate of Insurance, Bonds, or other forms of security required by this bid are to be submitted to the Purchasing Manager no later than ten (10) normal business days following the date of notification of award. Documents must be received by the close of business, 5:00 PM, on that day.

UNCONTEMPLATED PURCHASES:

Monroe County reserves the right to request separate bids for such quantities of items on this contract that may be best procured via separate public bid offering and to otherwise act in furthering its own best interests.

COMPLIANCE WITH

The Contractor agrees to procure all necessary licenses and permits. The Contractor shall

THE LAW

comply with all laws, rules, and regulations pertaining to the payment of wages and all other matters applicable to the work performed under this contract.

SUBCONTRACT:

The Contractor shall not subcontract any work without first obtaining the written consent of the Purchasing Manager of the County of Monroe.

RELATED ITEMS:

The County reserves the right to add related items to this contract during the contract term upon agreement by both parties as to the price. Approval must be given in writing by the Purchasing Manager or his Designee.

REPORT OF PURCHASE:

The Contractor must, upon request, provide the County Purchasing Manager with detailed information showing how much of each item was delivered, to any and all agencies under this contract. This includes deliveries to not only the County but any other municipality or agency which orders from this contract.

OTHER AGENCIES:

The Contractor(s) must honor the prices, terms and conditions of this contract with political subdivisions, school districts, fire districts, or other district or public authority located entirely or partly within Monroe County. Usage of this contract by any of these other political subdivisions or agencies, or corporations will have to be coordinated between that subdivision or agency or corporations and the contractor. Orders placed against this contract between any subdivision or agency or corporation will be contracts solely between the Contractor(s) and those entities. Monroe County will not be responsible for, nor will it have any liability or other obligation for, such contract between the Contractor(s) and any third party.

INDEMNIFICATION:

The Contractor agrees to defend, indemnify and save harmless the County, its officers, agents, servants and employees from and against any and all liability, damages, costs or expenses, causes of action, suits, judgments, losses and claims of every name not described, including attorneys' fees and disbursements, brought against the County which may arise, be sustained, or occasioned directly or indirectly by any person, firm or corporation arising out of or resulting from the performance of the services by the Contractor, arising from any act, omission or negligence of the Contractor, its agents and employees, or arising from any breach or default by the Contractor under this Agreement. Nothing herein is intended to relieve the County from its own negligence or misfeasance, or to assume any such liability for the County by the Contractor.

BP #0214-08 STREET LIGHTING REPAIR TERM CONTRACT

1.00 SCOPE:

The Monroe County Department of Environmental Services Division of Pure Waters is seeking a qualified **Bidder** to perform **STREET LIGHTING REPAIR** on **equipment specified in 1.01 and the unit price sheet.** The work to be done under this contract and in accordance with these specifications consists of furnishing of equipment, material, supervision, labor, technical knowledge and skills necessary to satisfactorily and safely complete the job. The Bidder shall perform all work required for a thorough repair, and function check of the specified equipment; including the furnishing of all engineering necessary for the layout and execution of the work in accordance with the specifications and drawings.

Notwithstanding the details presented in these specifications, it is the responsibility of the Bidder to verify the drawings, completeness of material lists and suitability of devices to meet the intent of the specifications. Any additional equipment or service required, even if not mentioned herein, shall be provided by the Bidder without claims for additional payment; it being understood that a fully functional operating system, satisfactory to the **User**, is required.

1.01 **GENERAL CONDITIONS**:

a. System Description

Monroe County owns highway lighting facilities along expressways within the County. The system is operated on 480/240 and or 240/120 Single Phase voltage and includes the following equipment.

Aluminum/Steel Poles - anchor based, transformer base, metal truss arms

Poles - anchor based high mast.

Poles - Wood.

Pole Bases – Concrete cast in place and pre-cast.

Luminaries - "Cobra Heads," "Wall - Paks," "Decorative."

Lamps – 70, 100, 150, 250, 400, 1000 watt high pressure sodium, metal halide and mercury vapor type

Photo Control including 7200V line contactors

240/120 VAC transformers and load centers.

Conduit – Steel, PVC 2, 3, 4, Inch sizes.

Cable - Triplex, Copper and Aluminum 600 VAC THHN, various sizes.

Pull Boxes – fiberglass and Concrete.

b. Permits

The Bidder will be working under the Monroe County permit with the New York State Department of Transportation.

c. Notification of Work

The Bidder upon on receipt of a County issued work-order shall begin work at the site within 2 working days. Receipt of such work-order will be by fax, e-mail or phone call.

The Bidder will have 10 working days to complete the work-order. If the work-order can not be completed due to weather or special traffic control measures are needed the day to day supervisor of highway lighting shall be notified immediately. Upon notification the day to day supervisor shall work out a reasonable time frame for completion. A date of expected completion will be noted on the work-order. In no case shall it take longer than 4 weeks to complete the work-order. Availability of personnel, equipment and/or material will not be considered as a reason for not completing the work-order.

Notification of Emergency Work

The Bidder will be expected to respond to any emergency twenty four (24) hours per day, seven (7) days per week when notified by the County.

The Bidder will be required to guarantee arrival of a mobile service unit to the designated job site no later then two (2) hours.

d. Reports

The Bidder shall submit <u>daily work sheets</u> to the day to day supervisor of highway lighting or his designee for signature. These daily work sheets will include work-order number, total labor hours for each individual worker, material used, and tasks completed and a brief description of work done.

The Bidder will also submit a <u>monthly pay application invoice</u> to the <u>day to day supervisor of highway lighting</u> that will include work-orders in ascending order completed for the month with a breakdown of each task, material and labor and total cost per work-order. The report shall be submitted no later then the first Wednesday of month.

e. Liquidated Damages

By entering a bid, the Bidder acknowledges that a fully functional highway lighting system is essential to the safety of the public. The Bidder further agrees that if he fails to keep the highway lighting system fully functional by failing to perform timely repairs, the County will suffer damage, but such damage *is* not calculable.

Therefore, the Bidder hereby agrees that the following liquidated damages will be adhered to:

1. Failure of the Bidder to adhere to Section 1.01-c **Notification** of work will result in the following penalties.

- a. Not starting work within 3 working days = Seventy Five (75) dollars per day late fee. To be taken off monthly pay application invoice.
- b. Not completing work within 10 working days = **Seventy Five (75) dollars per day** late fee. To be taken off monthly pay application invoice.
- c. Not completing work by the expected date of completion = Seventy Five (75) dollars per day late fee. To be taken off monthly pay application invoice.
- d. Any fixture that has been reported malfunctioning and has not been repaired within four (4) weeks = Twenty five (25) dollars per calendar day, per fixture. To be taken off monthly pay application invoice.
- 2. Failure of Bidder to adhere to Section 1.01-d **Reports** will result in the following penalties.
 - a. Not submitting daily work sheets for signature = Twenty Five (25) dollar late fee per day. To be taken off Monthly pay application invoice.
 - b. Not submitting a <u>monthly pay application invoice</u> will result in a **non payment for** the month and will not be recoverable.

1.02 REPEAT CALLS:

The county reserves the right to refuse payment to the Bidder for a repeat call to same location within a thirty (30) day period.

1.03 WARRANTY AND GUARANTEE:

The Bidder shall warrant that the work performed under pay items conforms to the contract documents and is free of any defective equipment, material or workmanship performed by the Bidder or any of his suppliers at any tier.

Such warranty shall continue for two (2) years from the date of completion of work. Under this warranty the Bidder shall remedy at his own expense any such failure to conform or any such defect. If the Bidder does not promptly comply with the terms of the warranty, or in an emergency situation where delay would cause serious risk of loss or damage the county may have the defective work corrected or removed or replaced and all direct and indirect costs shall be paid by the Bidder.

1.04 INSPECTION:

All work under this contract shall be subject to inspection by a representative of Monroe County. This inspection shall not relieve the Bidder of the responsibility to perform <u>timely and quality</u> work and to furnish the material in accordance with the standard specifications and supplementary specifications. Inspection by Monroe County's representative shall not relieve the Bidder's responsibility to conform to National Electrical Code standards.

1.05 **SAFETY:**

The Bidder shall use the following Traffic and Personnel safety related codes.

a. Occupational Safety & Health Admin. - OSHA

b. National Fire Protection Assoc. - NFPA

1. ANSI/NFPA 70: National Electrical Code

2. ANSI/NFPA 70B: Electrical Equipment Maintenance

3. NFPA 70E: Electrical Safety Requirements for Employee Workplaces

c. New York State Manual of Uniform Traffic Control Devices. (M.U.T.C.D.)

d. New York State Department of Transportation.

1.06 PROTECTION OF UTILITIES:

In accordance with New York State Code 753, the Bidder shall give the various utility companies at least 48 hours notice before doing any work which may interfere with their operation. All utilities encountered during construction shall be protected and-maintained in their existing locations.

The Bidder shall assume <u>all responsibility and costs</u> for repairs or replacement of utilities damaged by his workers. This work shall be done to the satisfaction of the owning utility.

1.07 MAINTENANCE AND PROTECTION OF TRAFFIC AND PUBLIC SAFETY:

In accordance with the New York State Department of Transportation and the M.U.T.C.D. the Bidder shall be the responsible for all safety measures and lane/shoulder closures necessary to complete the work. The county is not liable for any accident or injuries occurring during the performance of county business,

1.08 LOCATION OF EQUIPMENT:

Monroe County

1.09 PRE-BID INSPECTION:

It shall be the **Bidder's** obligation to arrange a pre-bid inspection of the system to be repaired and to review all available data. Any failure by the **Bidder** to acquaint himself with all available information concerning the maintenance will not relieve him from responsibility of carrying out the work intended by this contract

1.10 CONTACT PERSON:

Kevin P. Blackburn
County of Monroe Department of Environmental Services
Frank E. VanLare Wastewater Treatment Facility
1574 Lakeshore Boulevard
Rochester N.Y. 14617
Phone # (585) 753-7656

1.11 **SUBMITTALS:**

a. Project Schedule:

All work to be performed during normal working hours, 7:00 A.M. TO 3:00 P.M. Monday through Friday. No work shall be done at any facility without the expressed consent of the Day to Day Supervisor of Highway Lighting or his designee. No work can be done on the system during peak hours 6:00 A.M to 9:00 A.M. and 3:00 P.M. to 6:00 P.M. Monday through Friday. It is understood as part of this contract that the preventative maintenance tasks need to be performed between the hours of 9:00 PM and 5:00 AM these hours will be considered normal working hours.

All work shall be coordinated through **Day to Day Supervisor of Highway Lighting Operations or his designee.** Any work-related problems shall be brought immediately to the attention of the **Day to Day Supervisor of Highway Lighting Operations or his designee.**

b. Experience:

Bidders are reminded that they shall submit with their bid a description of their firm as it pertains to the repair of highway lighting systems. Documentation of a minimum of five (5) year's experience in performing work of similar size and scope must be included.

c. Qualifications of Highway Lighting Repair Bidder:

- 1. The **Bidder** shall be a corporately-and-financially-independent contractor organization which can function as unbiased installers of equipment or systems evaluated by the Bidder.
- 2. The **Bidder** shall be regularly engaged in the repair of highway lighting equipment devices, installations, and systems and have a minimum of 5 years experience.
- 3. The **Bidder** shall use employees who are permanently employed by the firm for highway lighting and have sufficient electrical knowledge and experience to perform the tasks as described by this contract. In addition the **Bidder** shall have a minimum of two (2) licensed master electricians one of which will be assigned full time to diagnose and repair maintenance items under this contract. The Bidder shall provide copies of the Licenses as part of this contract.

- 4. The **Bidder** shall be responsible to provide adequate protection for "traffic and personnel" in accordance with the NYS MUTCD (Manual of Uniform Traffic Control Devices) and the New York State Department of Transportation.
- 5. The Bidder shall be responsible for transportation of material and equipment to and from the Monroe County Stock yards.
- 6. Metal/wood pole and truss arm installation shall be performed by qualified workers licensed by NYSDOL with a Line truck crane Operator Certificate. The Bidder shall have two (2) such workers who are permanently employed by the firm. Copies of the Operator certificates shall be provided as part of this contract

d. Suitability of Bidder Vehicles:

- 1. All vehicles used on the expressway will be high visibility in color and shall have beacon lights and strobes in a sufficient number.
- 2. The Bidders shall have a vehicle and or equipment with the capability of setting a 70 ft pole, arm and luminaries.
- 3. The Bidder shall have a bucket truck having a working height of 80 feet.

1.12 SPECIAL VEHICLES/EQUIPMENT:

The Bidder as part of this contract may require special type vehicles/Equipment such as cranes, man-lifts, etc. The County will reimburse the Bidder for the <u>actual</u> cost of such specialized vehicles. The Bidder will notify the County before the actual renting of such vehicles and equipment occurs and will supply information in writing regarding rental costs and duration of rental.

1.13 Standard Products:

All replacement materials, equipment, retrofit equipment and accessories shall be new and unused. Remanufactured equipment may be acceptable in some cases, but only with the approval of the **day to day supervisor of highway lighting or his designee**. They shall be essentially the standard product of a manufacturer regularly engaged in the production of lighting and electrical equipment and material, and shall essentially duplicate material being used in the counties expressway system. The **County** reserves the right to reject any material or equipment manufacturer who, although meets the above requirements, does not provide satisfactory evidence indicating adequate and prompt post installation and repair maintenance service as required to suit the operational requirement of the County.

The county as part of this contract will provide the following material.

- a. Poles.
- b. Truss Arms.
- c. Break away bases.
- d. Fixtures.
- e. Power doors.
- f. Lamps.

The Bidder will be able to purchase material including any material listed above when directed by the day to day supervisor of highway lighting or his designee to facilitate completing the work order. The Bidder will charge the county five (5) percent over their invoice price. The Bidder shall provide a copy of their invoice to the county.

1.14 BID PROPOSAL

Bidders must submit a single multiplier as the bid. The multiplier when applied to the unit price of each of the scheduled pay items will establish the price to be paid for each item, All labor, equipment, incidental hardware (screws, nuts, bolts, tape, wire nuts, fuse kits), profit, overhead, bonds insurance and other similar contingencies must be included in the multiplier. No allowances for such items will be made separately.

Deletions or changes to items listed or work shown or unit prices of the scheduled payment items will be cause for rejection of the bid.

The following is and example of how the multiplier is to be shown.

1	Arbitrary scheduled payment item price;	\$1,500
	Bidder's price:	\$1,800

Multiplier is \$1,800/1,500 = 1.20 (Or One Point Two Zero)

2. Arbitrary scheduled payment item price; \$1,500 Bidder's price: \$1,425

Multiplier is \$1,425/1,500 = 0.95 (Or Zero Point Nine Five)

DO NOT USE PERCENTAGES TO SHOW THE MULTIPLIER. ANY BID SHOWING PERCENTAGES AS THE MULTIPLIER WILL BE REJECTED

1.15 PAY ITEMS

a. Unit Price Sheet

ITEM	DESCRIPTION	UNIT
NUMBER		PRICE
1	REPAIR KNOCKDOWN	1100.00
2	REPLACE BREAKAWAY BASE	350.00
3	REMOVE CONCRETE FOUNDATION	400.00
4	INSTALL CONCRETE FOUNDATION	800.00
5	REPAIR PULL BOX	350.00
6	REPLACE PULL BOX	600.00
7	REPLACE FIXTURE WTH LAMP	75.00
8	INSTALL METAL POLE HAND HOLE COVER	30.00
9	INSTALL BREAK AWAY BASE DOOR	35.00
10	INSTALL OVERHEAD TRIPLEX CONDUCTOR /LIN FT	3.50
11	EXCAVATE IN SOIL /LIN FT	7.50
12	EXCAVATE IN ASHPHALT /LIN FT	15.00
13	EXCAVATE ACROSS ROADWAY /LIN FT	60.00
14	LABOR RATE - PER/HOUR	65.00
15	LABOR RATE – EMERGENCY SERVICE PER/HOUR	130.00
16	LABOR RATE – OVERTIME PER/HOUR	97.50
17	MAINTENANCE & PROTECTION OF TRAFFIC	250.00
18	EMERGENCY CLEANUP OF POLE KNOCKDOWN	150.00
19	LUMINAIRE MALFUNCTION REPAIR/REBUILD	20.00
20	REFLECTIVE POLE ID NUMBERS	.75

b. Pay Item Description

- 1. REPAIR KNOCKDOWN Reset existing metal pole or set a new metal pole and truss arm and new frangible base if needed, repair or replace anchor rods if needed, never seize all anchor roads nuts and bolts, ensure that pole is straight (shim if necessary). Install fixture with lamp, Install new wiring and fuse kits, fuses if needed. Complete wiring and test. Adhere pole numbers in accordance with county requirements. Bidder to pick and return damaged poles and truss arms to Monroe County.
- 2. REPLACE BREAKAWAY BASE Remove existing pole, replace breakaway base with in kind or other as designated by the day to day supervisor of highway lighting or his designee. Ensure pole is straight. Repair or replace anchor rods if needed. Never seize all nuts and bolts, Reset truss arm. Re-install fixture with lamp. Install new wiring and fuse kits, fuses if needed. Complete wiring and test. Adhere pole numbers in accordance with county requirements.

- 3. REMOVE CONCRETE FOUNDATION. Remove foundation from ground; install all conduits, and wiring to keep circuit operational when needed. Provide protection of work site if left open, dispose of base.
- 4. INSTALL CONCRETE FOUNDATION Excavate site as needed, set or form base to accommodate all conduit necessary, install ground rod, backfill to grade and restore surface to original condition. (Base specs shall be *in* with A.N.S.I.) Includes all labor and material.
- 5. REPAIR PULLBOX Repair pull box to proper functional condition and restore surface to grade. The Bidder shall furnish and install the pull box ring and cover and all additional excavation and material necessary to complete job.
- 6. REPLACE PULLBOX Remove existing pull box and replace. Restore surface to grade. The Bidder shall furnish and install the pull box ring and cover and all additional excavation and material necessary to complete job.
 - * NOTE: The pull box cover shall bear the inscription "N.Y.S. LIGHTING" or "LIGHTING"
- REPLACE FIXTURE WITH LAMP Remove existing FIXTURE and return to Monroe County.
 Replace with new or rebuilt FIXTURE with lamp, Install new wiring, photocell, shorting caps and fuse kits if needed and complete wiring and test.
- 8. METAL POLE HAND HOLE COVER Provide and install proper type hand hole cover.
- 9. BREAKAWAY BASE DOOR Provide and install proper type break away base door.
- OVERHEAD TRIPLEX CONDUCTORS Provide and install #2 triplex with one #2 ASCR bane messenger including all necessary hardware to facilitate triplex support in accordance with ASTM B-232. Make all necessary connections.
- 11. EXCAVATE IN SOIL Excavate as needed. Provide protection of personnel and traffic. When work is complete restore surface to proper grade, rake and re-seed
- 12. EXCAVATE IN ASPHALT Excavate as needed . Provide protection of personnel and traffic. When work is complete restore surface to original condition.
- 13. EXCAVATE ACROSS A ROADWAY Provide adequate protection of personnel and traffic in accordance with the NYS MUTCD. When work is complete restore roadway to its original condition.
- 14. LABOR Hourly rate for Bidder personnel to do troubleshooting/ Repairs and other maintenance tasks during normal working hours stated in section 1.10 SUBMITTALS, subsection a. Project Schedule of this contract.
- 15. EMERGENCY SERVICE 2 times the hourly rate for 24/7 Emergency Response as requested by the day to day supervisor of highway lighting or his designee that is not in the

- normal working hours stated in section **1.10 SUBMITTALS**, subsection **a. Project Schedule** of this contract.
- 16. LABOR OVERTIME 1-1/2 times the normal hourly rate after 8 hours per day and on Saturdays on a scheduled <u>non</u> emergency work order as designated by the <u>day to day supervisor of highway lighting or his designee.</u>
- 17. MAINTENANCE & PROTECTION OF TRAFFIC Set up appropriate lane closures, work areas according to do MTUCD and state DOT.
- 18. EMERGENCY CLEAN UP OF POLE KNOCKDOWN The Bidder shall clean up and secure the knockdown at the direction of the county within the time requirements set forth in this contract. Work required may include: making area safe by securing live electrical wires, placing safety cone or other warning device if the pole is not replaced immediately, cleaning the site and disposing of glass and debris,
- 19. LUMINAIRE MALFUCTION REPAIR/REBUILD Work under this item may include any one of the following, lamp replacement, photo control adjustment or replacement, refractor replacement, starting aid, ballast or capacitor replacement, rebuild of damaged luminaire.
- 20. REFLECTIVE POLE ID NUMBERS ID Numbers 3M# 5271 "Scotch Lite" or approved equal. Yellow reflective label 1-3/4" wide x 2-7/8" high with black lettering and numbers with clear varnish over lamination and cold temperature adhesive backing.

BP #0214-08

UNIT PRICE SCHEDULE

The scheduled pay items are the <u>only</u> payment items under this contract, which will use the contract multiplier. Payment to the Bidder will be based on multiplying the appropriate payment item unit price times the quantity of that item times the contract multiplier.

PROPOSAL PROPOSAL						
BID MULITPLIER TO BE APPLIED TO SCHEDULED PAY ITEMS:						
1.098	One point zero nine eight					
(Decimal)	(Words)					

This proposal must be completed by the bidder with the multiplier identified in numeral decimal and written form.